



OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION

Atty. Docket No. 09/931,912-00	Application No. 09/931,912
Applicant Nghi Van Nguyen et al.	
Filing Date August 20, 2001	Group: 1751

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U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
CE	✓	3,908,672	Sept. 30, 1975	Bore et al.	172	7	
CE	✓	4,992,267	Feb. 12, 1991	DenBeste et al.	471	71	
CE	✓	5,154,918	Oct. 13, 1992	Maignan et al.	477	72	

FOREIGN PATENT DOCUMENTS							
		Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
CE	✓	EP 0 712 623 A2	May 22, 1996	Europe			English
CE	✓	WO 02/067875 A1	Sept. 6, 2002	PCT			English

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
CE	Copy of International Search Report in PCT/US 02/21849 dated May 26, 2003.

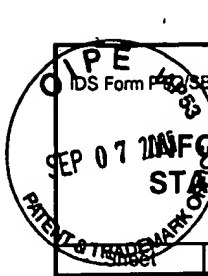
Examiner <i>CE GULLO</i>	Date Considered <i>11/25/05</i>
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Form PTO 1449

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US Form PTO/SB/08: Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	09/931,912
Filing Date	August 20, 2001
First Named Inventor	Nghi Nguyen
Art Unit	1751
Examiner Name	E. Elhilo
Attorney Docket Number	05725.0593-00000

Sheet 1
of 6

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No.	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (if known)			
CE	1	2,405,166	8/8/1946	Reed et al.	133/31
CE	2	2,464,280	3/15/1949	Reed et al.	167/87-1
CE	3	2,464,281	3/15/1949	Peterson	167/87-1
CE	4	2,564,722	8/21/1951	Reed et al.	132/7
CE	5	2,719,814	10/4/1955	Haefele	167/87-1
CE	6	3,017,328	1/16/1962	Childrey, Jr. et al.	167/87-1
CE	7	3,066,077	11/27/1962	De Mytt et al.	167/87-1
CE	8	3,242,052	3/22/1966	Sheffner	132/204
CE	9	3,243,346	3/29/1966	Bechmann et al.	167/87
CE	10	3,252,866	5/24/1966	Sheffner	167/87-1
CE	11	3,533,417	10/13/1970	Bartoszewicz et al.	132/7
CE	12	3,654,936	4/11/1972	Wajaroff	132/7
CE	13	3,973,574	8/10/1976	Minagawa, deceased et al.	132/7
CE	14	4,139,610	2/13/1979	Miyazaki et al.	424/72
CE	15	4,153,681	5/8/1979	Shiba	424/72
CE	16	4,175,572	11/27/1979	Hsiung et al.	132/7
CE	17	4,218,435	8/19/1980	Shiba	132/7 424/72
CE	18	4,237,910	12/9/1980	Khahil et al.	424/72
CE	19	4,272,517	6/9/1981	Yoneda et al.	424/72
CE	20	4,303,085	12/1/1981	de la Guardia et al.	132/7
CE	21	4,304,244	12/8/1981	de la Guardia	132/7
CE	22	4,314,572	2/9/1982	de la Guardia et al.	132/7
CE	23	4,322,401	3/30/1982	Harada	424/72
CE	24	4,324,263	4/13/1982	de la Guardia	132/7
CE	25	4,361,157	11/30/1982	James	132/7
CE	26	4,373,540	2/15/1983	de la Guardia	424/89
CE	27	4,390,033	6/28/1983	Khalil et al.	132/7

Examiner Signature: <i>Eisa Elhilo</i>	Date Considered: <i>11/25/05</i>
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IDS Form PTO/SB/08: Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	09/931,912
				Filing Date	August 20, 2001
				First Named Inventor	Nghi Nguyen
				Art Unit	1751
				Examiner Name	E. Elhilo
Sheet	2	of	6	Attorney Docket Number	05725.0593-00000

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
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		Number-Kind Code (if known)			
CE	28	4,416,296	11/22/1983	Meyers	132/7
CE	29	4,424,820	1/10/1984	Cannell et al.	132/7
SE	30	4,509,983	4/9/1985	Szabo et al.	106/38.2
CE	31	4,605,018	8/12/1986	de la Guardia et al.	132/7
CE	32	4,783,395	11/8/1988	Hsieh et al.	230/331
CE	33	4,859,459	8/22/1989	Greiche et al.	424/71
CE	34	4,895,722	1/23/1990	Abe et al.	424/71
CE	35	4,898,726	2/6/1990	Beste	424/72
CE	36	4,950,485	8/21/1990	Akhtar et al.	424/71
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SE	38	5,015,767	5/14/1991	Maignan et al.	564/181
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SE	41	5,223,252	6/29/1993	Kolc et al.	424/72
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SE	44	5,348,737	9/20/1994	Syed et al.	424/71
CE	45	5,376,364	12/27/1994	Darkwa et al.	424/70.2
CE	46	5,523,078	6/4/1996	Baylin	424/70.1
CE	47	5,565,216	10/15/1996	Cowsar et al.	424/70.4
CE	48	5,591,425	1/7/1997	Dhaliwal	424/70.4
CE	49	5,609,859	3/11/1997	Cowsar	424/70.4
CE	50	5,628,991	5/13/1997	Samain et al.	424/70.1
CE	51	5,637,295	6/10/1997	Lang et al.	424/70.2
CE	52	5,641,477	6/24/1997	Syed et al.	424/70.4
SE	53	5,679,327	10/21/1997	Darkwa et al.	424/70.5
SE	54	5,679,332	10/21/1997	Braun et al.	424/70.2
SE	55	5,725,848	3/10/1998	Borish et al.	424/70.5

Examiner Signature	<i>E. Elhilo</i>	Date Considered	11/25/05
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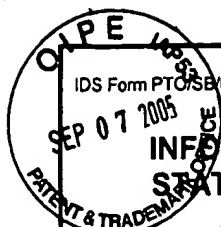
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<i>CE</i>	56	5,753,215	5/19/1998	Mougin et al.	424/401
<i>CE</i>	57	5,775,342	7/7/1998	Hohenstein et al.	132/204
<i>CE</i>	58	5,824,295	10/20/1998	Syed et al.	424/70-4
<i>CE</i>	59	5,833,966	11/10/1998	Samain	424/70-2
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<i>CE</i>	61	5,935,558	8/10/1999	Malle	424/70-1
<i>CE</i>	62	5,961,667	10/5/1999	Doehling et al.	8/408
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<i>CE</i>	64	6,435,193	8/20/2002	Cannell et al.	132/203
<i>CE</i>	65	6,782,895	8/31/2004	Van Nguyen et al.	132/203
<i>CE</i>	66	6,792,954	9/21/2004	Cannell et al.	132/203
<i>CE</i>	67	US-2002/0189027 A1	12/19/2002	Cannell et al.	8/405

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation
		Country Code Number Kind Code (if known)				
<i>CE</i>	68	DE 20 14 628	10/14/1971	Wella Aktiengesellschaft		Abstract
<i>CE</i>	69	DE 28 23 243	11/29/1979	Wella Aktiengesellschaft		Abstract
<i>CE</i>	70	DE 35 19 463 A1	12/4/1986	Wella Aktiengesellschaft		Abstract
<i>CE</i>	71	DE 43 26 974 A1	5/5/1994	Henkel KGaA		Abstract
<i>CE</i>	72	EP 0 354 835 A1	2/14/1990	L'Oreal		
<i>CE</i>	73	EP 0 465 342 A1	1/8/1992	L'Oreal		Abstract
<i>CE</i>	74	EP 0 512 879 A2	11/11/1992	L'Oreal		
<i>CE</i>	75	EP 0 636 358 A1	2/1/1995	L'Oreal		Abstract
<i>CE</i>	76	EP 0 667 141 A2	8/16/1995	Helene Curtis, Inc.		
<i>CE</i>	77	EP 0 714 654 A1	6/5/1996	Wella Aktiengesellschaft		
<i>CE</i>	78	EP 0 726 251 A1	8/14/1996	Wella Aktiengesellschaft		

Examiner Signature	<i>E. Elhilo</i>	Date Considered	11/25/05
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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of

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Art Unit	1751
Examiner Name	E. Elhilo
Attorney Docket Number	05725.0593-00000

FOREIGN PATENT DOCUMENTS

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		Country Code Number Kind Code (if known)				
EE	79	GB 1 002 889	9/2/1965	Mead Johnson & Company		
EE	80	GB 1 281 662	7/12/1972	Wella Aktiengesellschaft		
EE	81	WO 01/64171 A2	9/7/2001	L'Oreal		
EE	82	WO 01/74318 A2	10/11/2001	Wella Aktiengesellschaft		Abstract
EE	83	WO 87/05500	9/24/1987	Wella Aktiengesellschaft		Abstract
EE	84	WO 89/06122 A	7/13/1989	Repligen Corporation		
EE	85	WO 93/01791 A	2/4/1993	L'Oreal		Abstract
EE	86	WO 97/07775	3/6/1997	Johnson Products Co., Inc.		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
EE	87	BASF Corporation on-line catalog http://www.basf.com/businesses/consumer/cosmeticingredients/pdfs/ethnic_haircare.pdf	
EE	88	CLARIANT, "Tylose Water-soluble cellulose ethers", Product range and fields of Application	
EE	89	English language Derwent Abstract for DE 20 14 628	
EE	90	English language Derwent Abstract for DE 28 23 243	
EE	91	English language Derwent Abstract for DE 35 19 463	
EE	92	English language Derwent Abstract for DE 43 26 974	
EE	93	English language Derwent Abstract for EP 0 465 342	
EE	94	English language Derwent Abstract for JP 60021704	
EE	95	English language Derwent Abstract for JP 76-09013	
EE	96	Examiner's Answer dated Jun. 13, 2005, in co-pending Application No. 09/838,197 (Attorney Docket No. 05725.0505).	
EE	97	International Search Report for International Application No. PCT/US01/43193 (Related to Attorney Docket Nos. 05725.0534-00 and 05725.0534-01), July 5, 2002, Examiner Simon.	

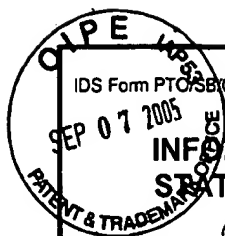
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Euse Gullio

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11/25/05

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				Filing Date	August 20, 2001
				First Named Inventor	Nghi Nguyen
				Art Unit	1751
				Examiner Name	E. Elhilo
Sheet	5	of	6	Attorney Docket Number	05725.0593-00000

NON PATENT LITERATURE DOCUMENTS			
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ll	98	International Search Report for International Application No. PCT/US02/03392 (Related to Attorney Docket No. 05725.0535), May 8, 2002, Examiner Bertrand	
ll	99	International Search Report for International Application No. PCT/US02/08270 (Related to Attorney Docket No. 05725.0505), August 7, 2002, Ex. Bertrand	
ll	100	International Search Report for International Application No. PCT/US02/21846 (Related to Attorney Docket No. 05725.0798), November 8, 2002, Ex. Marie	
ll	101	International Search Report for International Application No. PCT/US02/21848 (Related to Attorney Docket No. 05725.0848), November 25, 2002, Examiner Bertrand.	
ll	102	Office Action dated Apr. 13, 2004, in co-pending Application No. 09/931,913 (Attorney Docket No. 05725.0848)	
ll	103	Office Action dated Apr. 28, 2003, in co-pending Application No. 09/931,914 (Attorney Docket No. 05725.0798) (issued as U.S. Patent No. 6,782,895)	
ll	104	Office Action dated April 12, 2005, in co-pending Application No. 09/789,667 (Attorney Docket No. 05725.0535-00).	
ll	105	Office Action dated Aug. 6, 2003, in co-pending Application No. 09/838,197 (Attorney Docket No. 05725.0505)	
ll	106	Office Action dated Dec. 16, 2003, in co-pending Application No. 10/214,942 (Attorney Docket No. 05725.0534-01) (Now issued as U.S. Patent No. 6,792,954)	
ll	107	Office Action dated Feb. 6, 2003, in co-pending Application No. 09/838,197 (Attorney Docket No. 05725.0505)	
ll	108	Office Action dated February 5, 2003, in co-pending Application No. 09/789,667 (Attorney Docket No. 05725.0535-00)	
ll	109	Office Action dated Jul. 22, 2004, in co-pending Application No. 09/838,197 (Attorney Docket No. 05725.0505).	
ll	110	Office Action dated July 23, 2004, in co-pending Application No. 09/931,913 (Attorney Docket No. 05725.0848)	
ll	111	Office Action dated July 26, 2004, in co-pending Application No. 09/789,667 (Attorney Docket No. 05725.0535-00).	
ll	112	Office Action dated July 31, 2003, in co-pending Application No. 09/789,667 (Attorney Docket No. 05725.0535-00).	
ll	113	Office Action dated Nov. 19, 2004, in co-pending Application No. 09/931,913 (Attorney Docket No. 05725.0848)	
ll	114	Office Action dated Oct. 27, 2003, in co-pending Application No. 09/931,913 (Attorney Docket No. 05725.0848)	
ll	115	Office Action dated Sept. 9, 2003, in co-pending Application No. 09/931,914 (Attorney Docket No. 05725.0798) (issued as U.S. Patent No. 6,782,895)	

Examiner Signature	<i>E. Elhilo</i>	Date Considered	11/25/05
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				<i>Examiner Name</i>	E. Elhilo
<i>Sheet</i>	6	<i>of</i>	6	<i>Attorney Docket Number</i>	05725.0593-00000

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CHE	116	Office Action dated September 10, 2002, in co-pending Application No. 09/789,667 (Attorney Docket No. 05725.0535-00)	
ELH	117	Robbins, Clarence R., "Chemical and physical behavior of human hair," pp 124-126, 148-151, and 162-163, Springer (2002).	
ELH	118	Schoon, Douglas D., "Hair structure and chemistry simplified", Revised edition, pp. 191-192, Milady Publishing Co. (1993).	
ELH	119	ZAHN, Helmut, "N,O-Peptidyl shift, disulfide exchange, and lanthionine formation in wool and other proteins containing cystine," Chimia (Switz.) (1961), 15, 378-94,	
ELH	120	Zviak, C., The Science of Hair Care, pp 185-186 (1986).	

<i>Examiner Signature</i>	<i>E. Elhilo</i>	<i>Date Considered</i>	11/25/05
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